

To: ERD/DERR (EPA5511)
To: J.VINISKI (EPA9314)
To: REG03.TAT/WV (EPA9323)
To: A.JACKSON (EPA9324)
To: RRC (EPA9374)
From: A.JACKSON (EPA9324) Delivered: Wed 10-May-89 19:38 EDT Sys 1
Subject: COCKERILLE POLREP #28
Mail Id: IPM-163-890510-176810867

POLREP #28 - COCKERILLE ESTATES ABANDONED LAB SITE
GREENWOOD, ALBEMARLE Co., VA
ATTENTION: TIM FIELDS, CHARLIE KLEEMAN AND STEVE JARVELA

I. SITUATION (1700 HOURS, TUESDAY, 5/9/89)

- A. OSC JACKSON, TAT, AND REGIONAL-ERCS MOBED TO SITE TO REMOVE ALL WASTE STREAMS (EXCEPT CYLINDERS) FROM SITE FOR FINAL DISPOSAL AND TAKE SITE RESTORATIVE MEASURES.
- B. PERSONNEL ON SITE: (5/9/89) EPA-1, TAT-1, REGIONAL ERCS-6.
- C. WEATHER: RAIN, OBNOXIOUS, 55 DEGREES.
- D. MEDIA INTEREST VERY HIGH THIS DATE. PUBLIC AFFAIRS (SINCLAIR) CONTACTED THE OSC ON 5/8 TO INFORM HIM THAT SHE COULD NOT ATTEND MEDIA BRIEFING AT THE SITE DUE TO OTHER REGIONAL COMMITMENTS. OSC HANDLED MEDIA INQUIRIES.
- E. ESTIMATED PROJECT COSTS TO DATE: (COB 5/8/89)

AGENCY	COSTS	CEILING
EPA DIRECT	\$ 23,549	\$ 30,000
EPA INDIRECT	30,524	50,000
TAT	41,698	50,000
USCG	9,789	10,000
mini-ERCS	131,043	180,000
UNCOMMITTED FUNDS		74,500
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TOTAL	\$ 236,603	394,500

II. ACTIONS TAKEN:

- A. OSC, TAT, AND REGIONAL ERCS MOBED TO SITE ON 5/8/89.
- B. OSC, TAT, AND REGIONAL ERCS PERSONNEL ARRIVED ON SITE AT 0830 TO INITIATE REMOVAL OF LAB PACK MATERIAL, CRUSHED LAB BOTTLES, CONTAMINATED DEBRIS AND OTHER SITE RELATED MATERIALS.
- C. OSX PERSONNEL ON SITE AT 0830 TO REMOVE 14 BOTTLES OF KNOWN LAB CHEMICALS, ONE 30 GALLON CARBOY OF ACID, AND FOUR - 55 GALLON DRUMS OF CONTAMINATED WASTEWATER.

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- D. GUARDIAN MOVED IN A 260 BACKHOE TO CRUSH THE CONTAMINATED DEBRIS PILE IN AN EFFORT TO REDUCE THE VOLUME. GUARDIAN PERSONNEL ALSO ROUNDED UP ANY ADDITIONAL MATERIALS FROM THE BUILDINGS WHICH COULD HAVE BEEN POTENTIALLY CONTAMINATED. CRUSHING OF THESE MATERIALS PROVED SUCCESSFUL, AS VOLUMES WERE GREATLY REDUCED.

III. FUTURE PLANS:

- A. CREWS TO RETURN TO SITE ON 5/10/89 TO CONTINUE THE DISPOSAL OF THE LAB WASTES. DRUMMED CRUSHED LAB BOTTLES, (APPROX. 40 DRUMS), DEBRIS PILE, AND CONTAMINATED CLOTHING ARE SCHEDULED TO LEAVE THE SITE ON 5/10/89.
- B. AFTER THE WASTES ARE REMOVED SITE RESTORATION OF THE ADJACENT DISTURBED LAND WILL BE PERFORMED. RESTORATION IS EXPECTED TO COMMENCE ON 5/10/89 AND CONTINUE INTO 5/11.
- C. TAT TO PERFORM AIR SAMPLING IN LAB BUILDINGS AFTER ALL MATERIALS HAVE BEEN REMOVED FOR DISPOSAL. THIS WILL HELP DETERMINE THE EXTENT OF CONTAMINATION WITHIN THE BUILDINGS.
- D. VA DES (LUTZ) TO COORDINATE REMOVAL OF THE CHLORINE CYLINDER.
- E. OSC CONTINUES TO TRY TO FIND A HOME FOR THE LAST CYLINDER (ETHYLENE OXIDE) ON SITE.

JERRY SAGEEN, OSC
U.S. EPA REGION III
WHEELING, WV

ALAN JACKSON, OSC
U.S. EPA REGION III
PHILADELPHIA, PA

RICH MESSINER, FAO
U.S. EPA REGION III
PHILADELPHIA, PA

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